

Institutional Controls

Soil Use Restrictions:

TU949, TU111, TU112, TU117, SS019, TU043, SS044, SS045, TU046, TU058 , TU060, TU064, TU068, DA089, AT035

Excavation is restricted at this site. Soil remains on-site at concentrations greater than allowed for unrestricted use. In the event the contaminated soil is excavated from the site, actions will be required under 18 AAC 75.300 to notify ADEC and properly transport and dispose of the soil in accordance with 18 AAC 75.325(i). The ADEC reserves all of its rights under A.S. 46.03, 18 AAC 78, and 18 AAC 75 to require additional site assessment, remediation, and/or other necessary actions if contamination is discovered that poses a risk to human health or safety, welfare, or the environment.

Groundwater Use Restrictions:

TU949, TU117, SS044, SS045, TU058, DA089,

Institutional controls on land use and water use will be implemented to restrict access to and development of groundwater within the contaminated area. The use of groundwater at this site, for any reason, is prohibited.

Groundwater Use Restrictions:





























DA089

Institutional controls will be used to prevent exposure to contaminated groundwater and prevent development that would be inconsistent with the selected remedy for Operable Unit E. Installation of groundwater supply wells within the contaminated area is prohibited. The use of groundwater at this site, for any reason, is prohibited.

This atlas shows only an approximate representation of restoration sampling and site locations at this Air Force base. Exact locations should be verified before any digging, drilling or excavation. Well types include: monitoring, bioventing, piezometer, and injection.

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Legend

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|---|---|---|---------------------------------------|
|  | 2012 Program Monitoring Well Location |  | Groundwater Plume - Fuels* |
|  | 2012 Non-Program Monitoring Well Location |  | Groundwater Plume - Solvents* |
|  | Seep Location |  | Groundwater Plume - Fuels & Solvents* |
|  | Surface Water Sample Location |  | CERCLA Site |
|  | Injection Well Location |  | State Site |
|  | Surface Contour (AMSL feet) |  | Munitions Site |
|  | Groundwater Contour (AMSL feet) |  | LF003 Closed Site |
|  | Railroad |  | LF003 Open Site |
|  | Fence |  | Building |
|  | Recreation Trail |  | Gravel Pit Area |
|  | Groundwater Control Area |  | AMSL Above Mean Sea Level |
|  | Installation Boundary |  | LUC Land Use Control |
|  | Land Use Control Boundary |  | OU Operable Unit |
|  | Wetland | | |
|  | Miscellaneous Recreation Area | | |

*Plume boundaries are approximated based upon the most current groundwater monitoring results. Plume boundaries shown on the maps represent the point at which contaminant concentrations in groundwater equal their respective cleanup levels. Where multiple contaminant concentrations are present, boundaries represent the furthest areal extent of contamination above cleanup levels. See Table 1a for more information about specific plumes.

